

FIG. 1

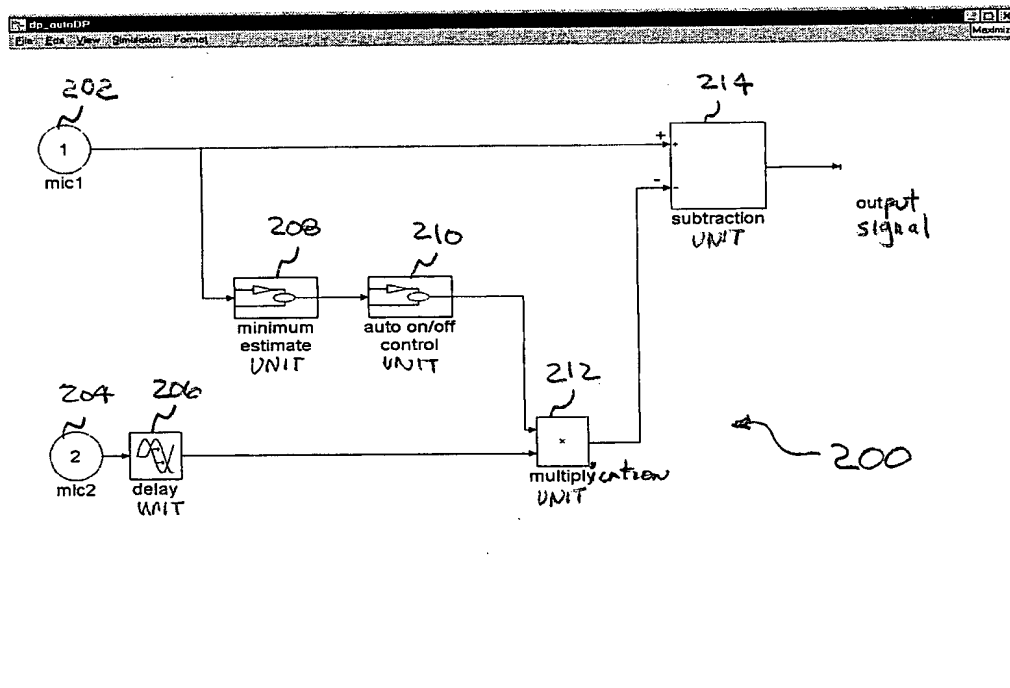


FIG. 2

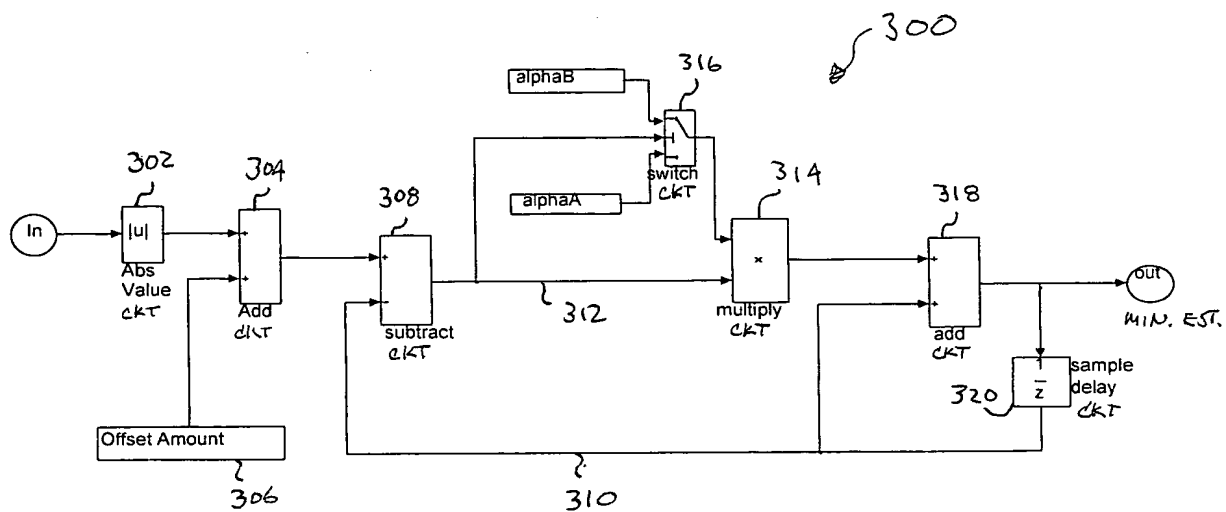


FIG. 3

FIG. 4

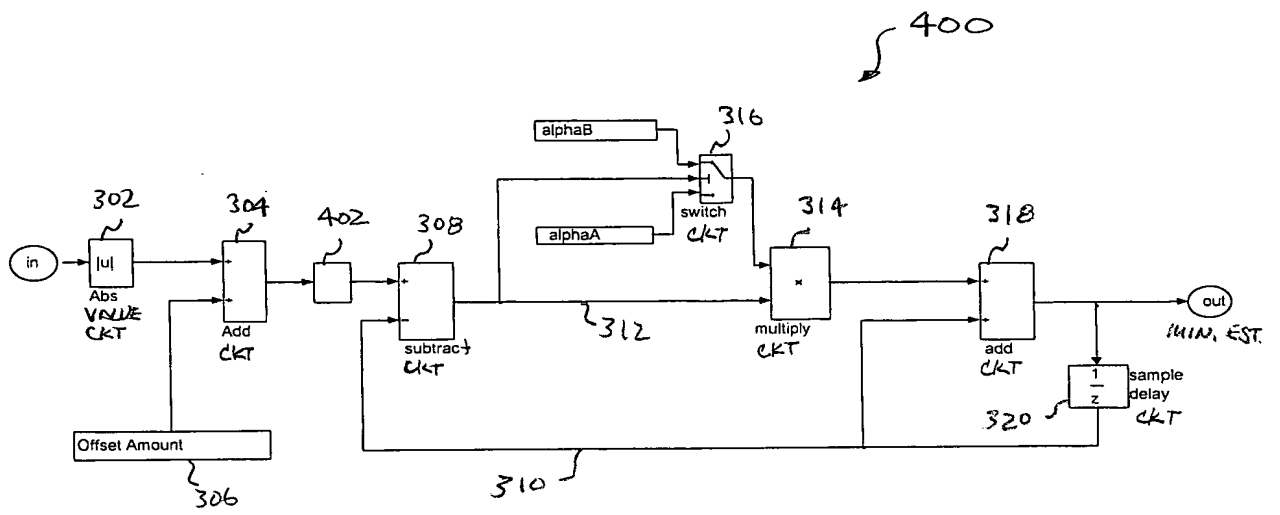
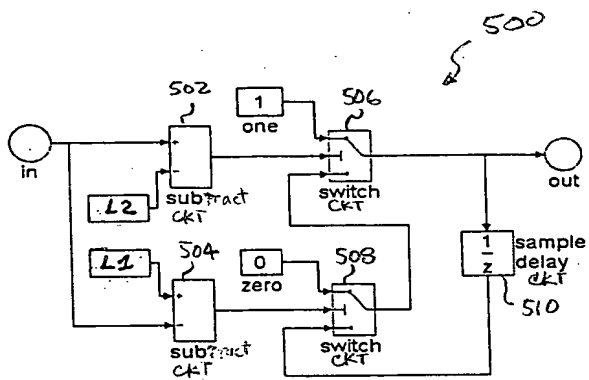
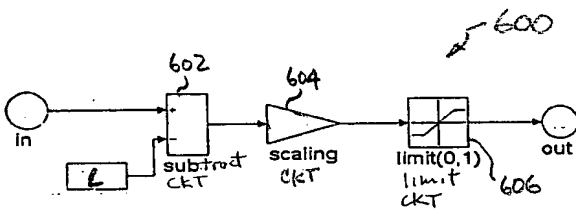


FIG. 4



$L2 > L1$
 If $in \geq L2$, $out = 1$
 If $in \leq L1$, $out = 0$
 If $L1 < in < L2$, $out = \text{previous out}$

FIG. 5



$out = (in - \text{threshold}) * \text{scaling}$
 $0 \leq out \leq 1$

FIG. 6

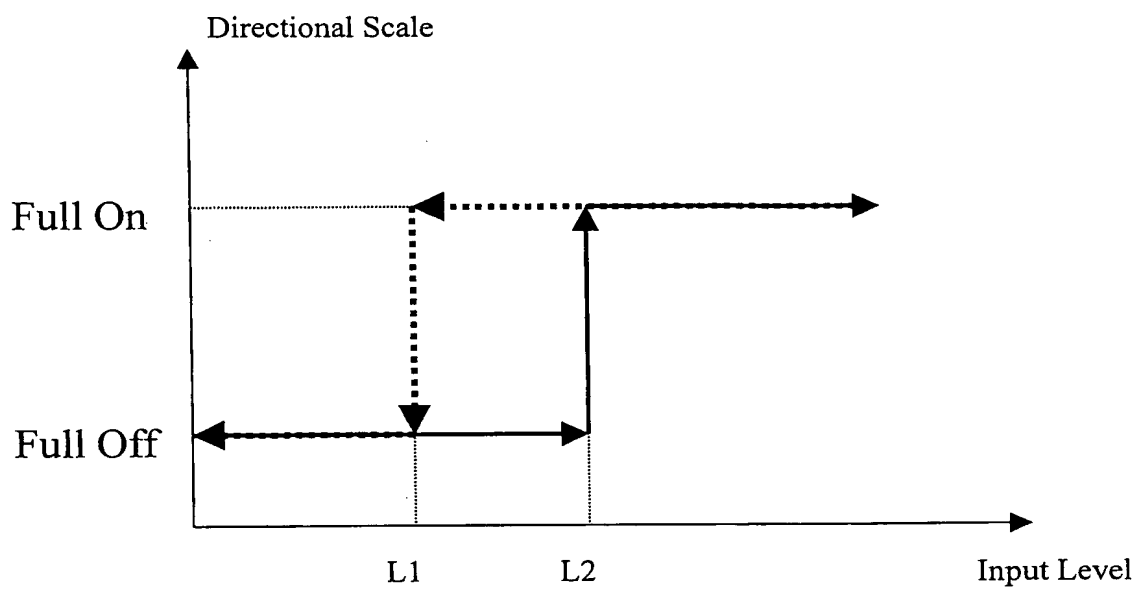


FIG. 7

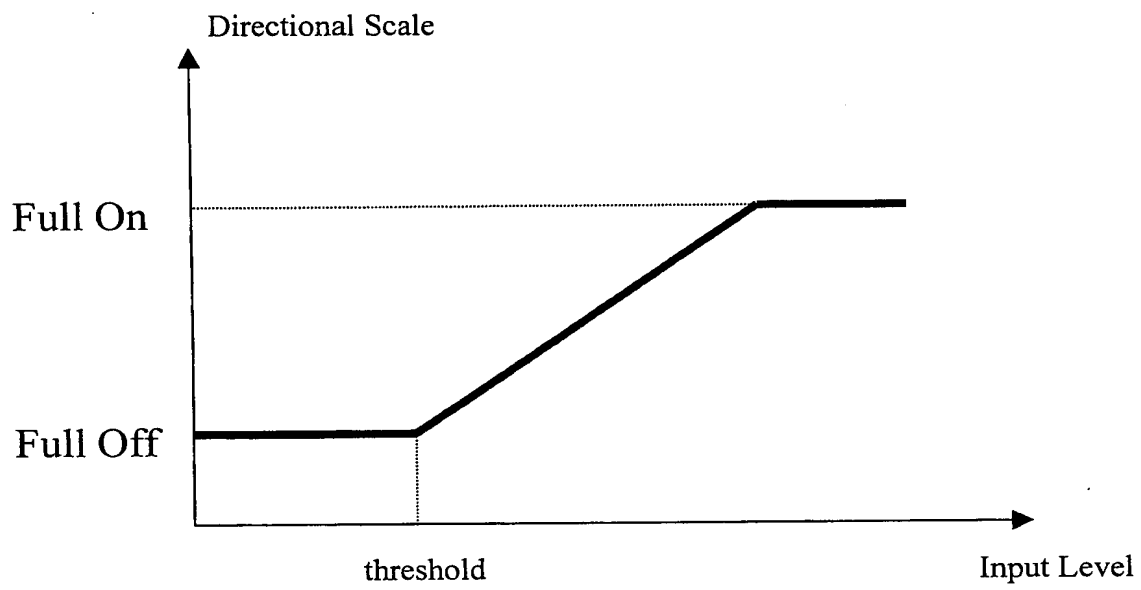


FIG. 8